IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No.: 10/714,661

Filed: 11/18/03

For: Enhanced Smart DSL for LDSL

Confirmation No.: 2528

Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

CERTIFICATE UNDER 37 C.F.R. §3.73(b) ESTABLISHING RIGHT OF ASSIGNEE TO TAKE ACTION

1. The assignee of the entire right, title and interest hereby seeks to take action in the PTO in this matter.

IDENTIFICATION OF ASSIGNEE

2. The assignee of record in this matter is:

GLOBESPAN VIRATA, INC.

100 Schulz Drive Red Bank, NJ 07701

PERSON AUTHORIZED TO SIGN

 Daniel R. McClure Attorney for Assignee

- 4. A chain of title from the inventor(s) to the current assignee is shown below:
 - a. From: Patrick Duvaut, Lujing Cai and Massimo Sorbara
 To: Globespan Virata, Inc.

Recorded in PTO: Reel: 015471 Frame: 0367

DECLARATIONS

5. I, the undersigned, have reviewed all the documents in the chain of title of the

application patent

matter identified above and, to the best of my knowledge and belief, title is in the assignee identified above.

- 6. I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.
- 7. I, the person signing below, aver that I am empowered to sign this statement on behalf of the assignee.

Tel. No. 770-933-9500 Customer No. 24504

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

Daniel R. McClure, Reg. No. 38,962

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Docket No. 060707-1670